

FIG. 1A

100

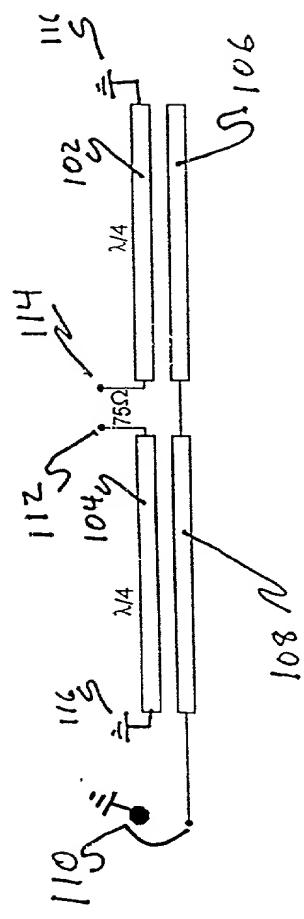
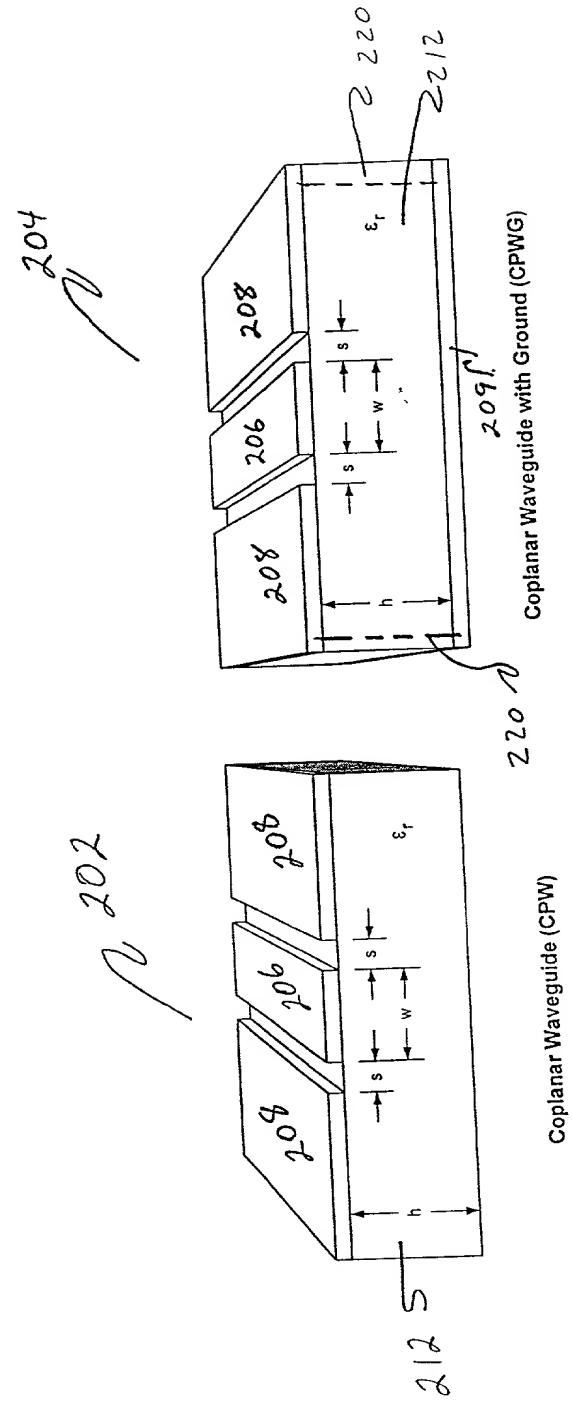


Figure 1B



Coplanar Waveguide with Ground (CPWG)

Coplanar Waveguide (CPW)

FIG 2B

FIG 2A

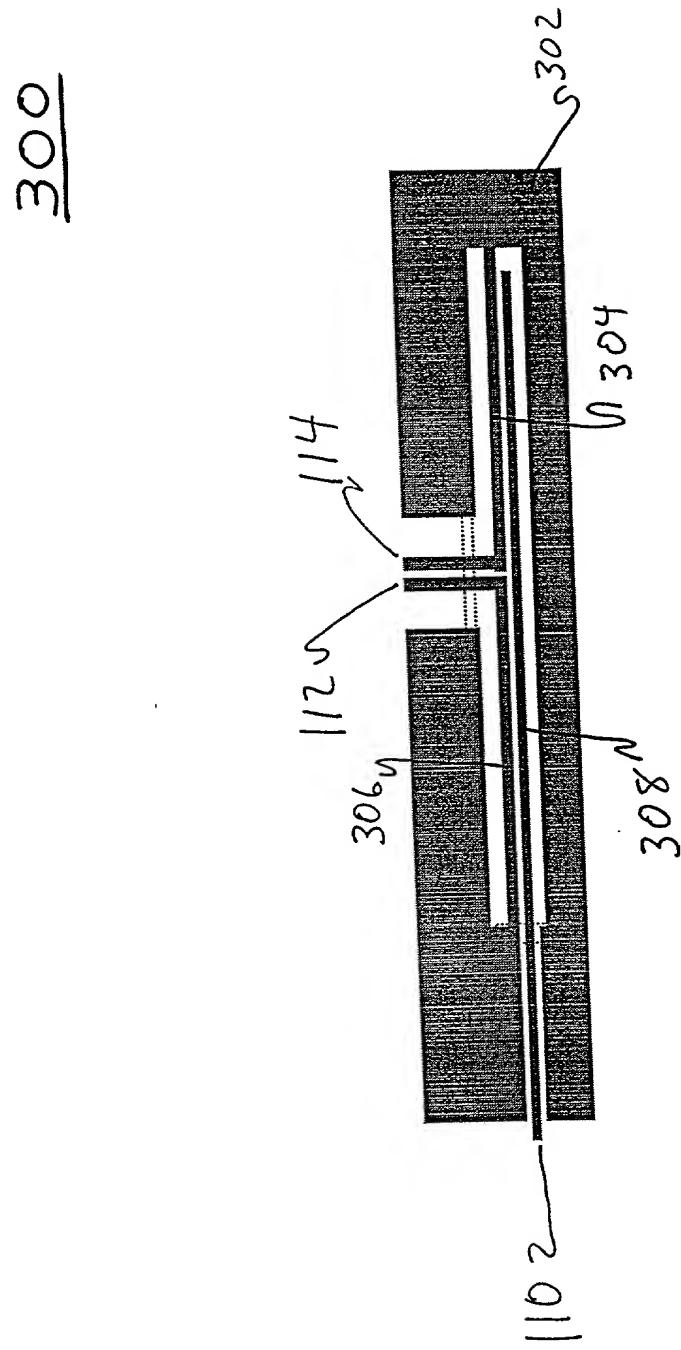


Figure 3

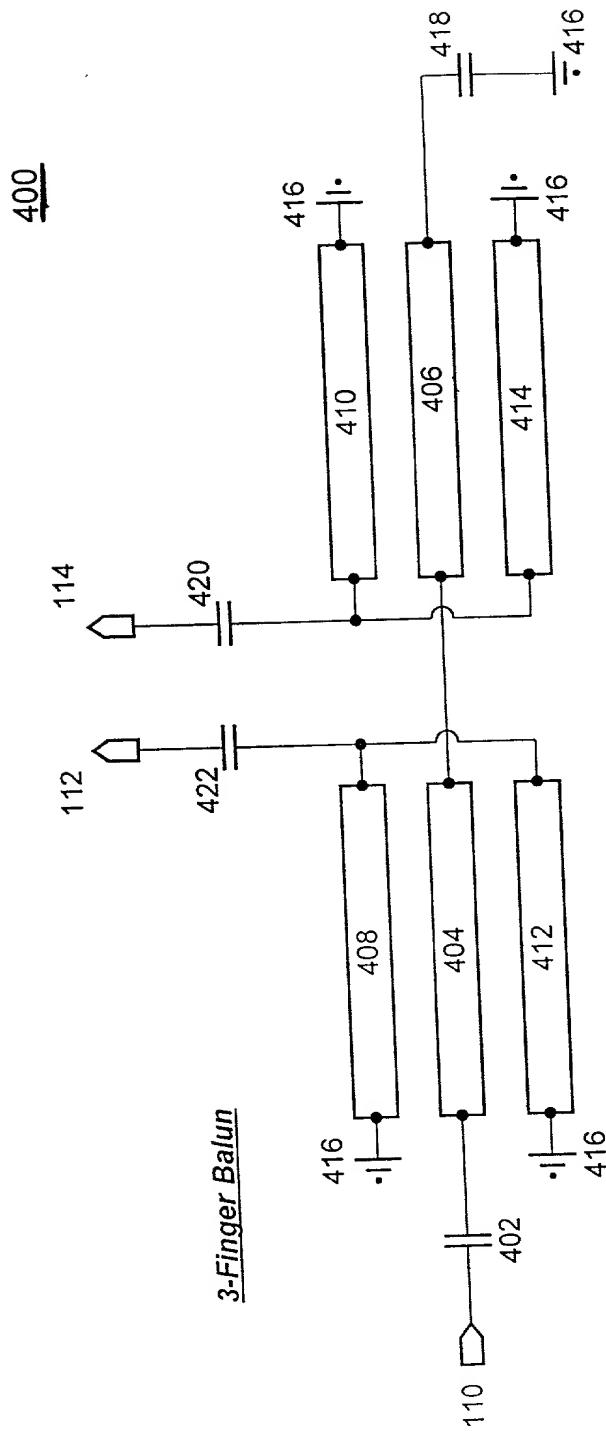


FIG. 4A

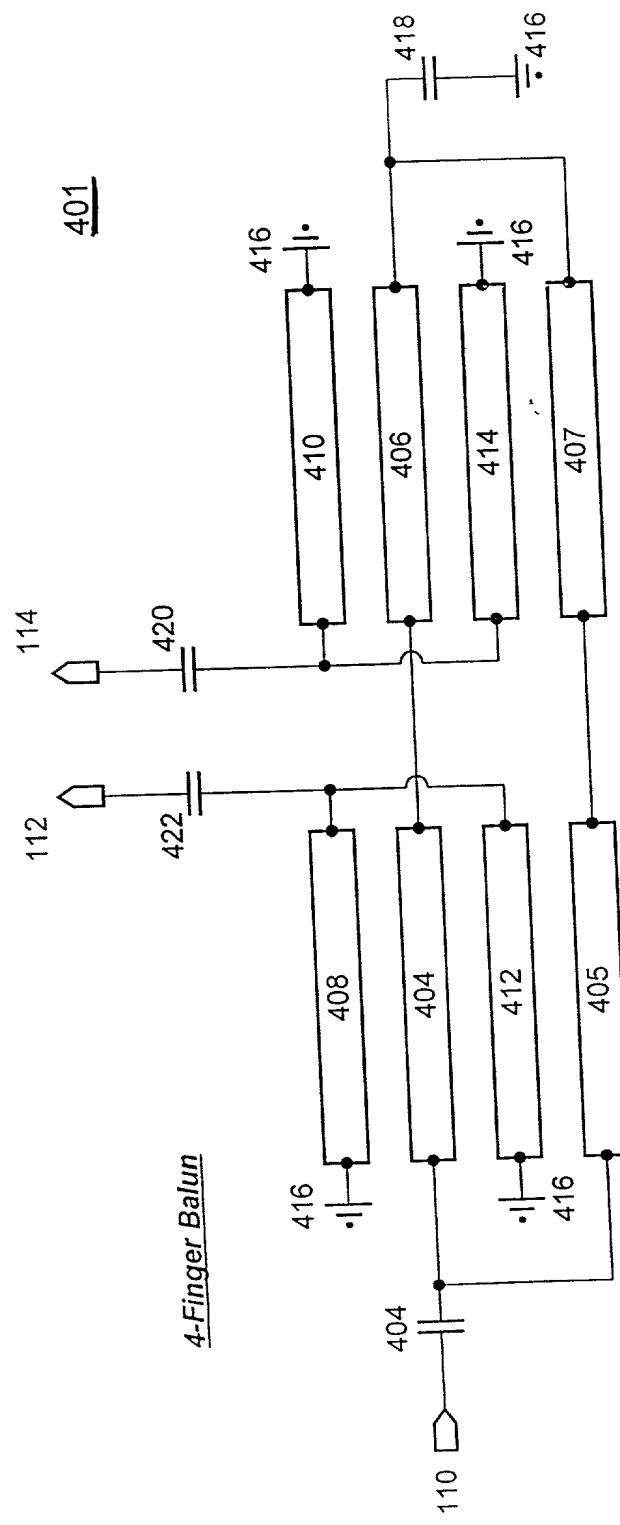


FIG. 4B

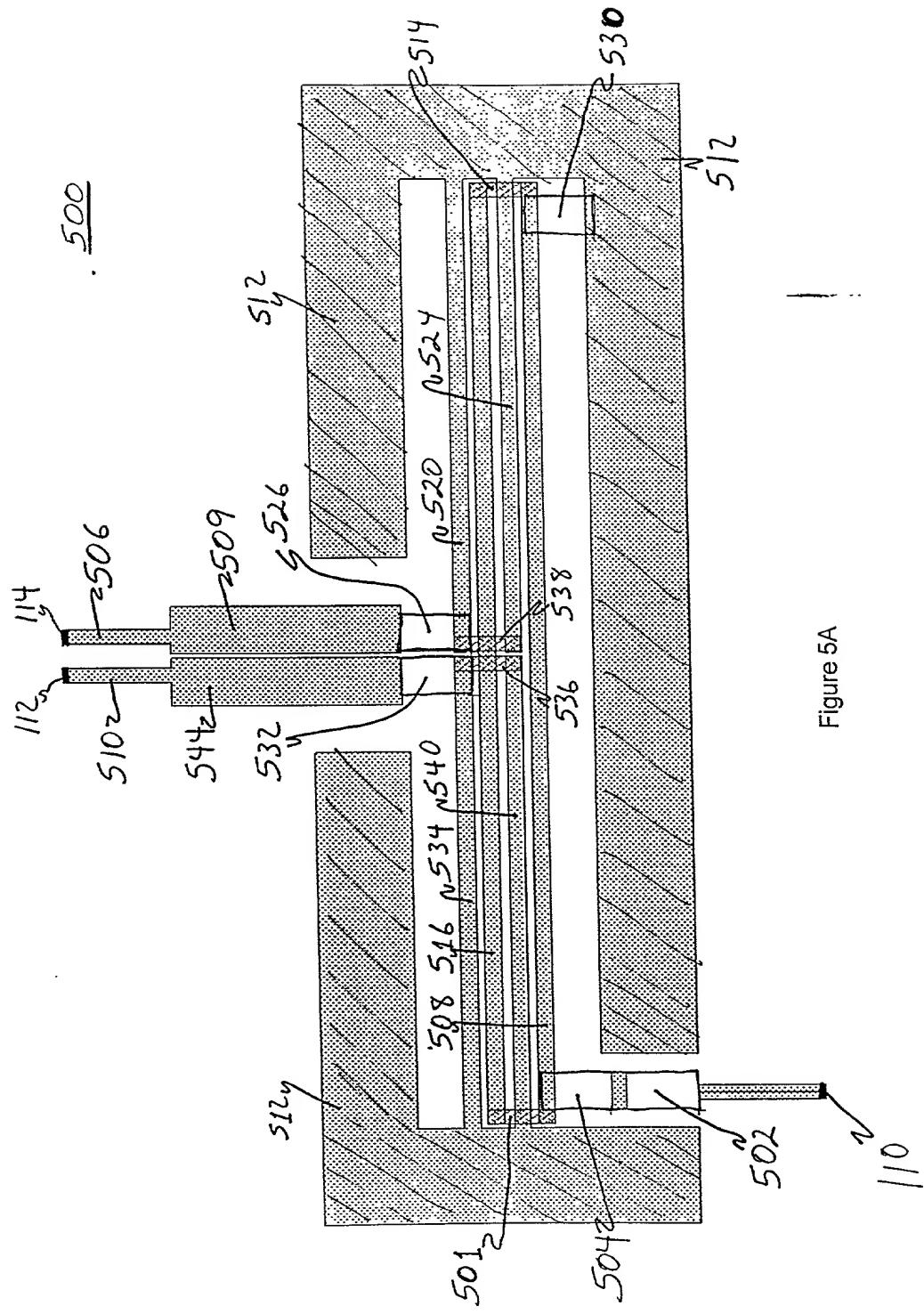


Figure 5A

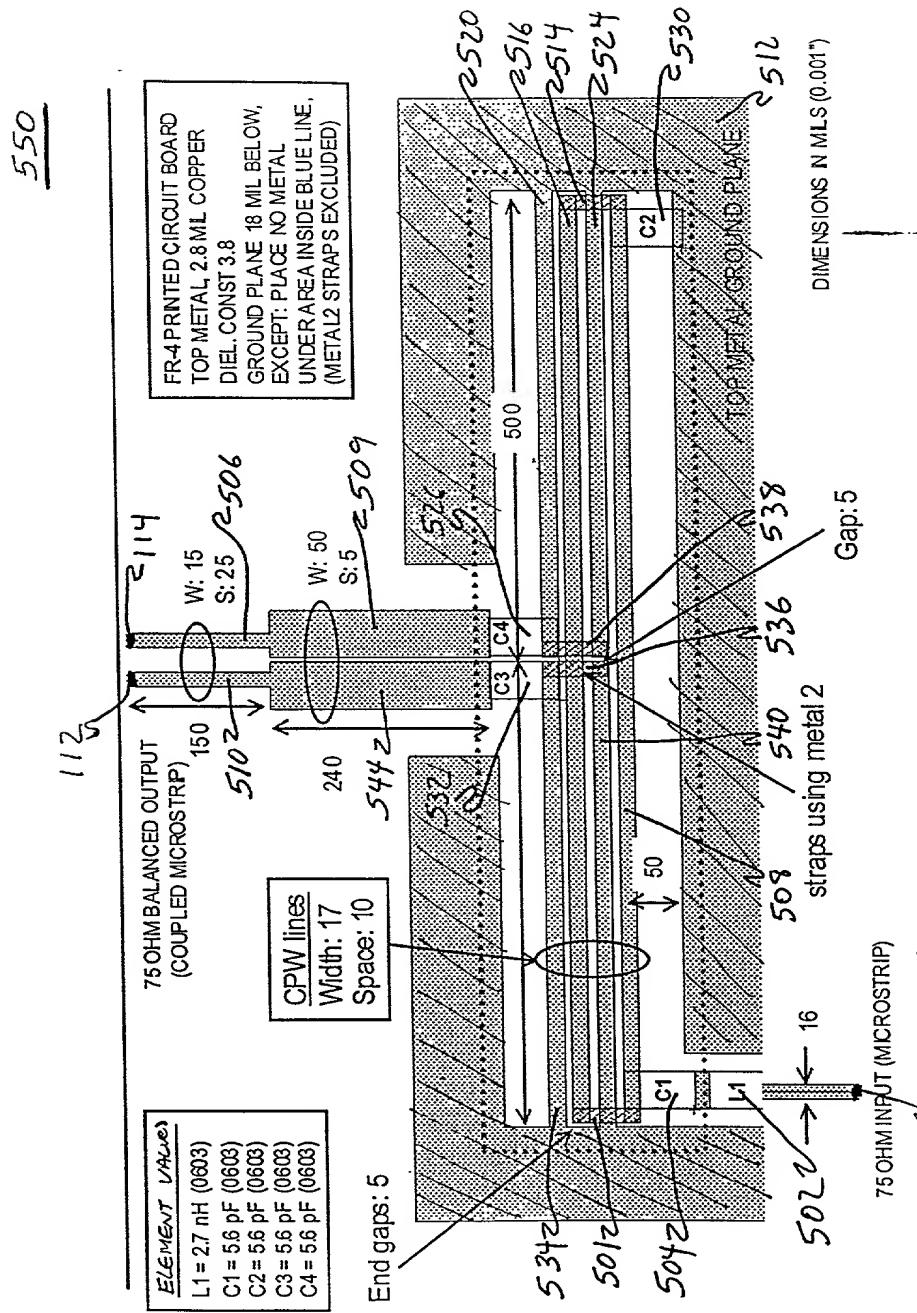


FIG 5B

2 Layer Printed Circuit Board

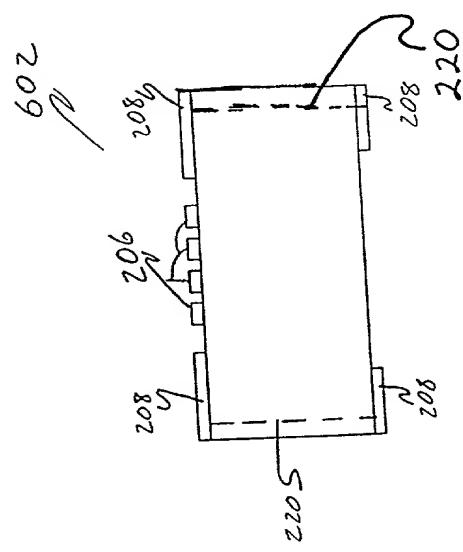


FIG 6A

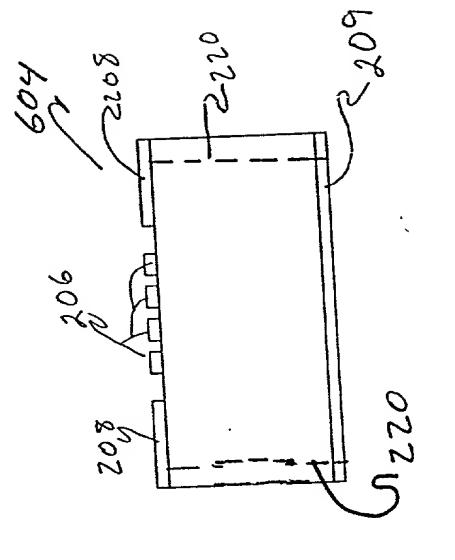


FIG 6B

4 Layer Printed Circuit Board

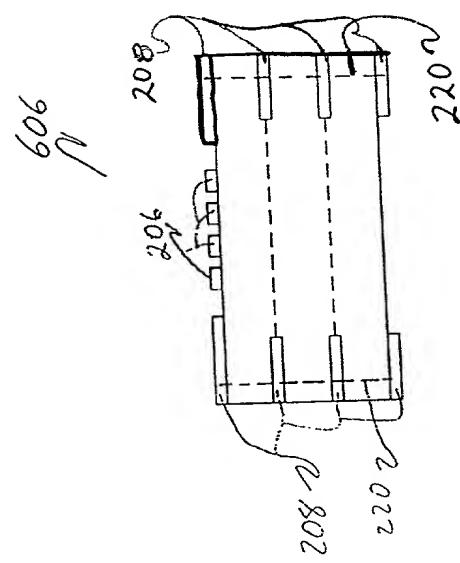


FIG 6C

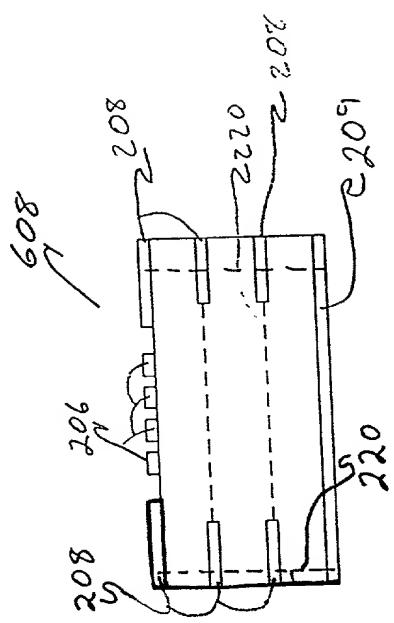


FIG 6D

6 Layer Printed Circuit Board

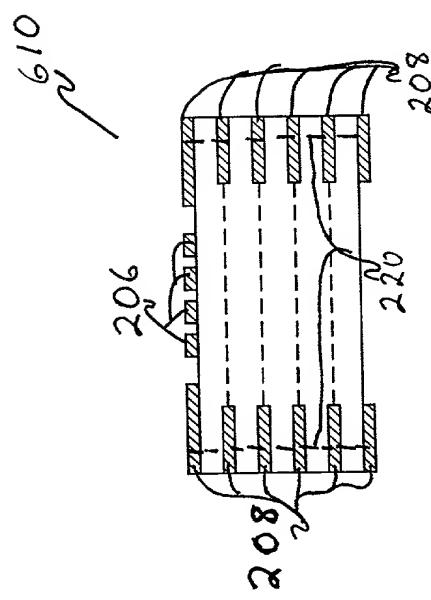


FIG. 6E

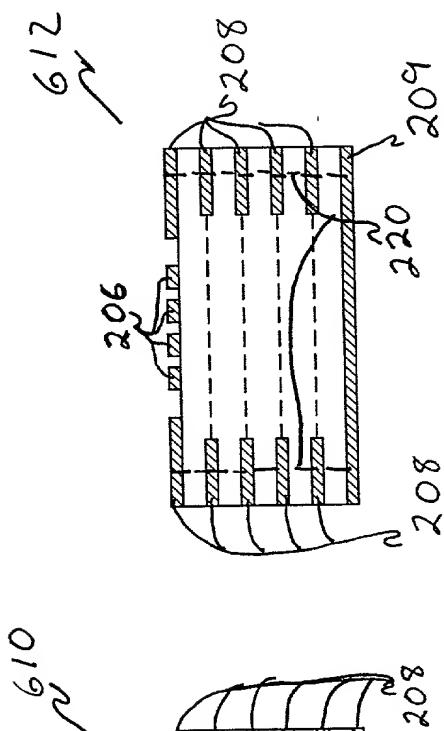


FIG. 6F

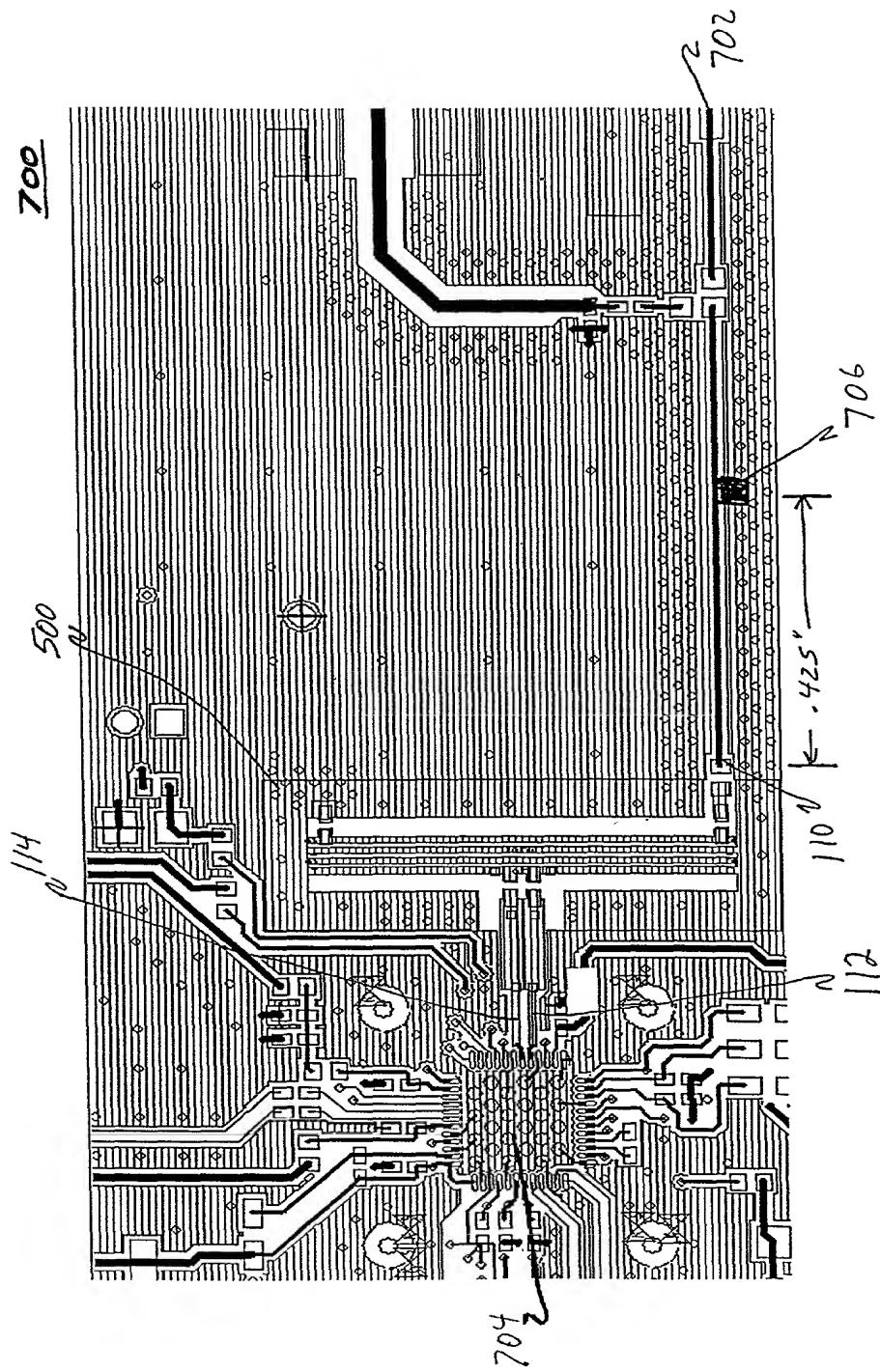


Figure 7

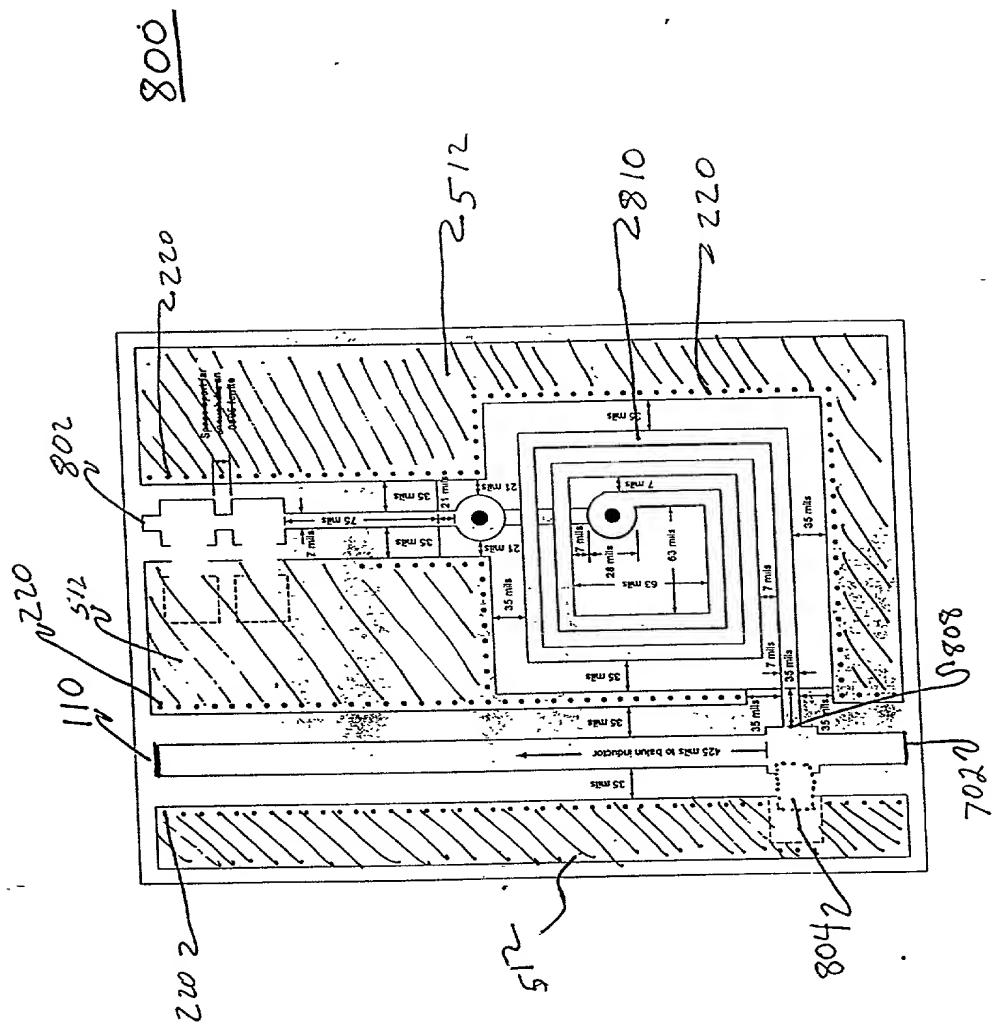


Figure 8

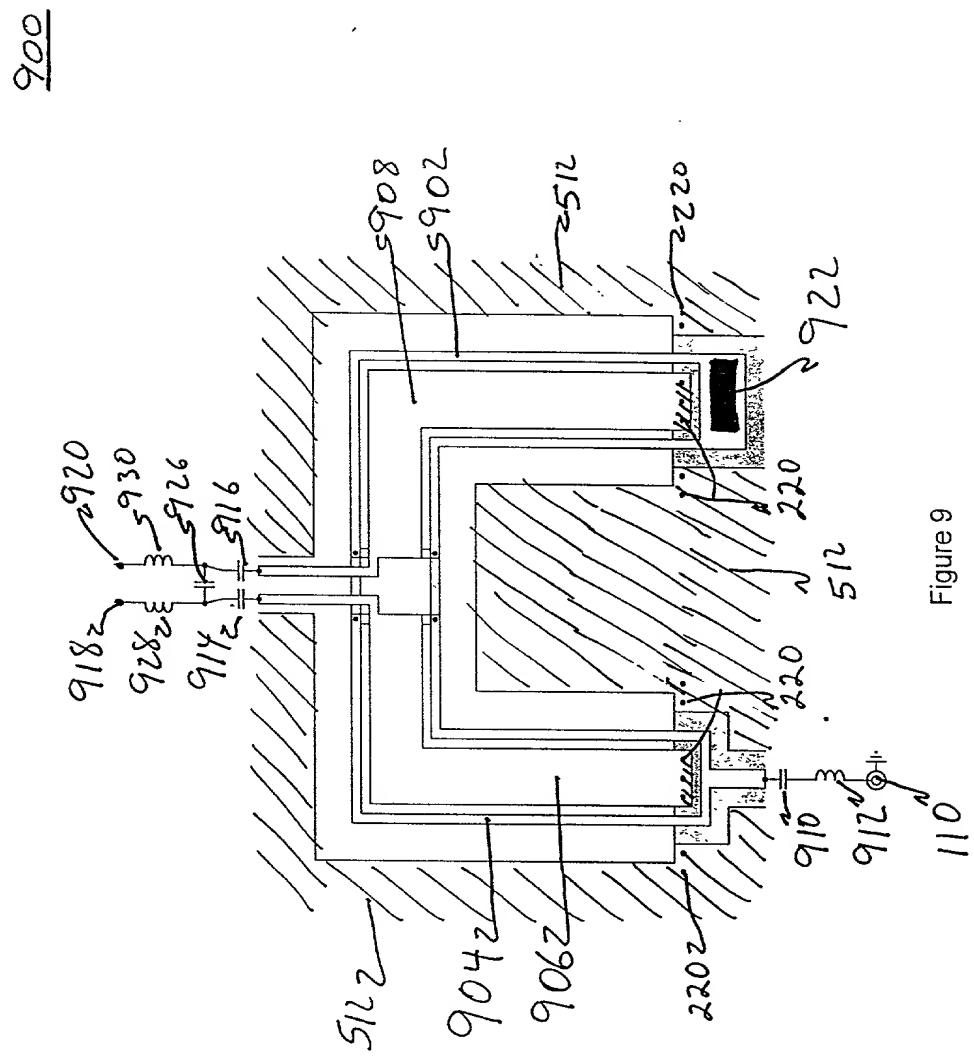


Figure 9

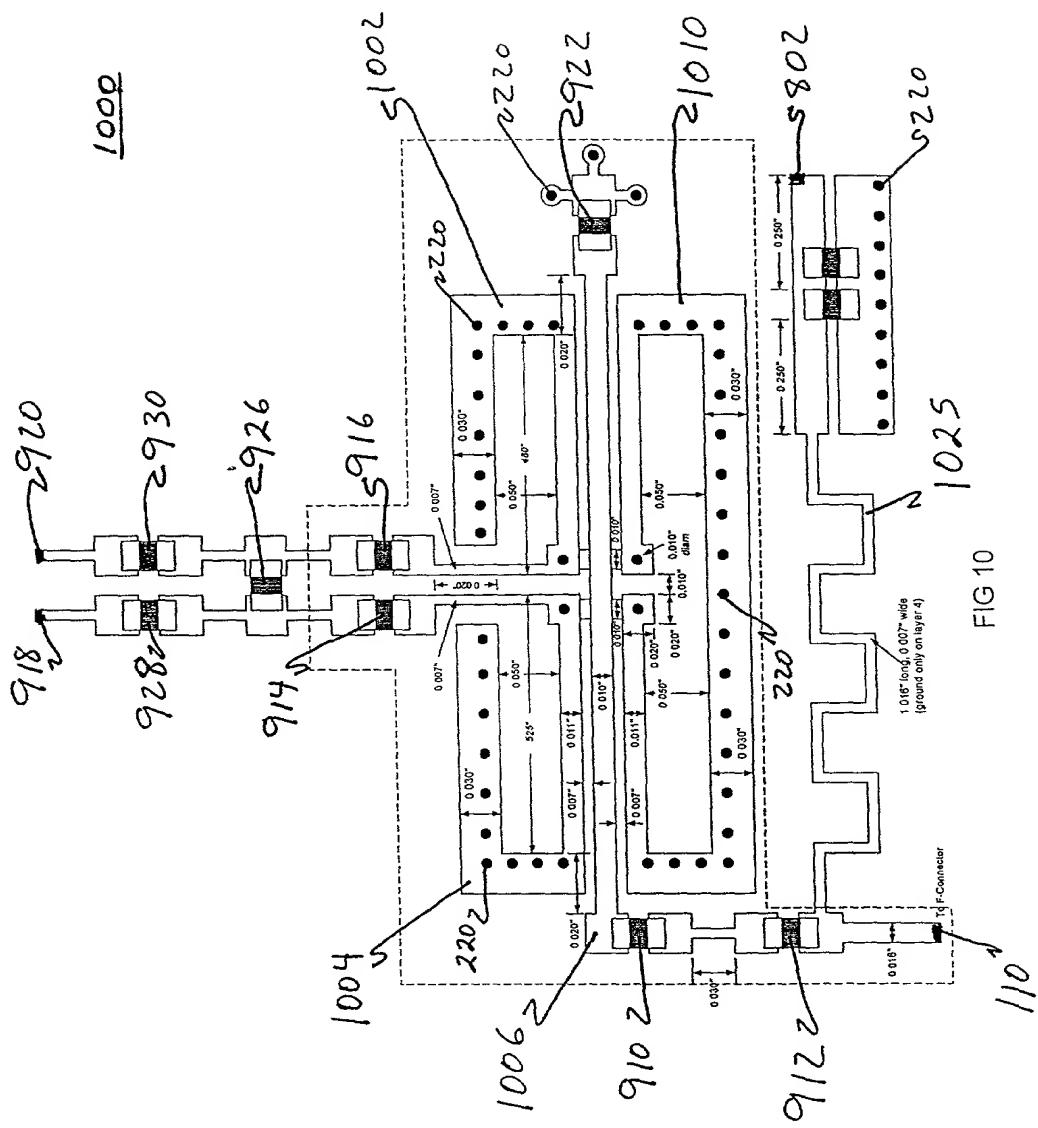


FIG 10

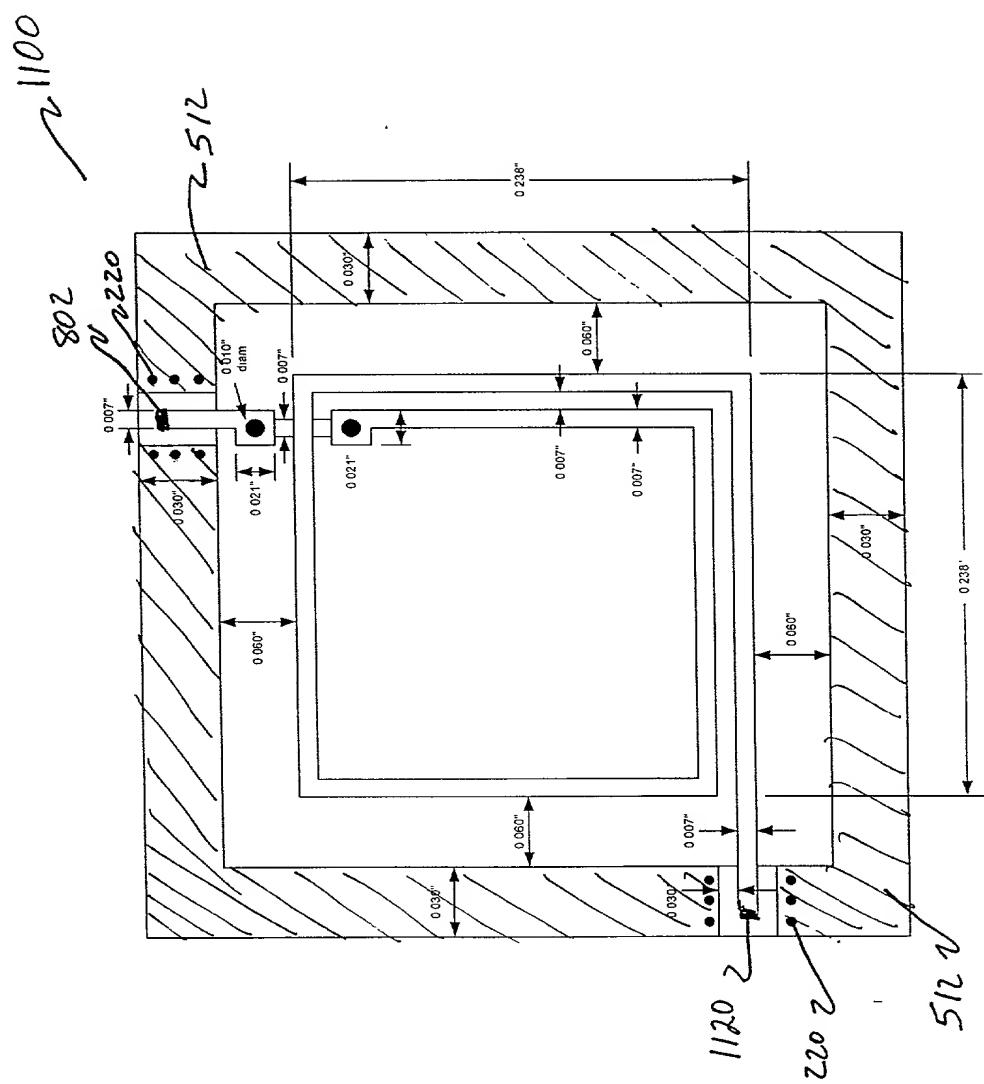


FIG 11

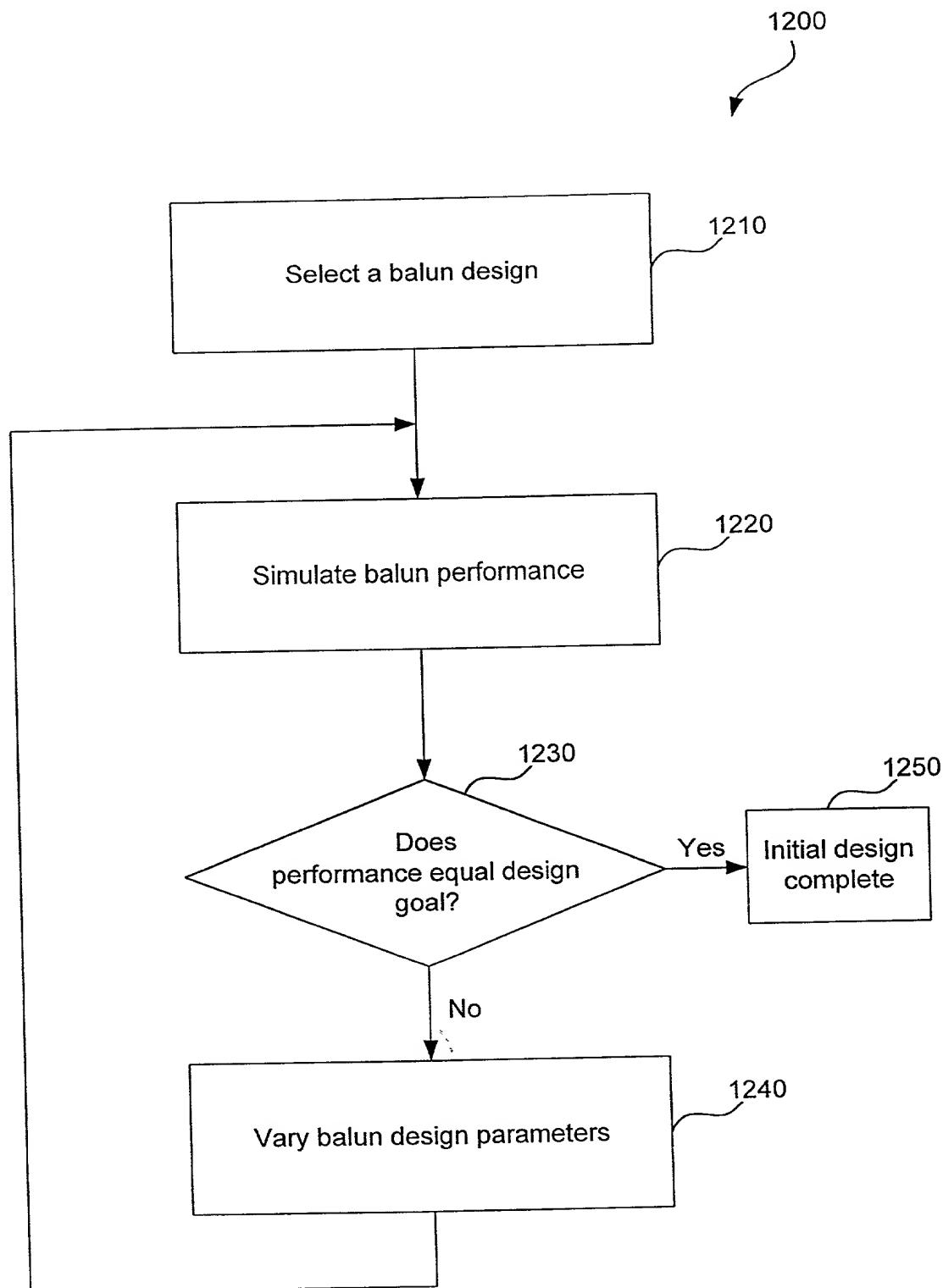


FIG. 12

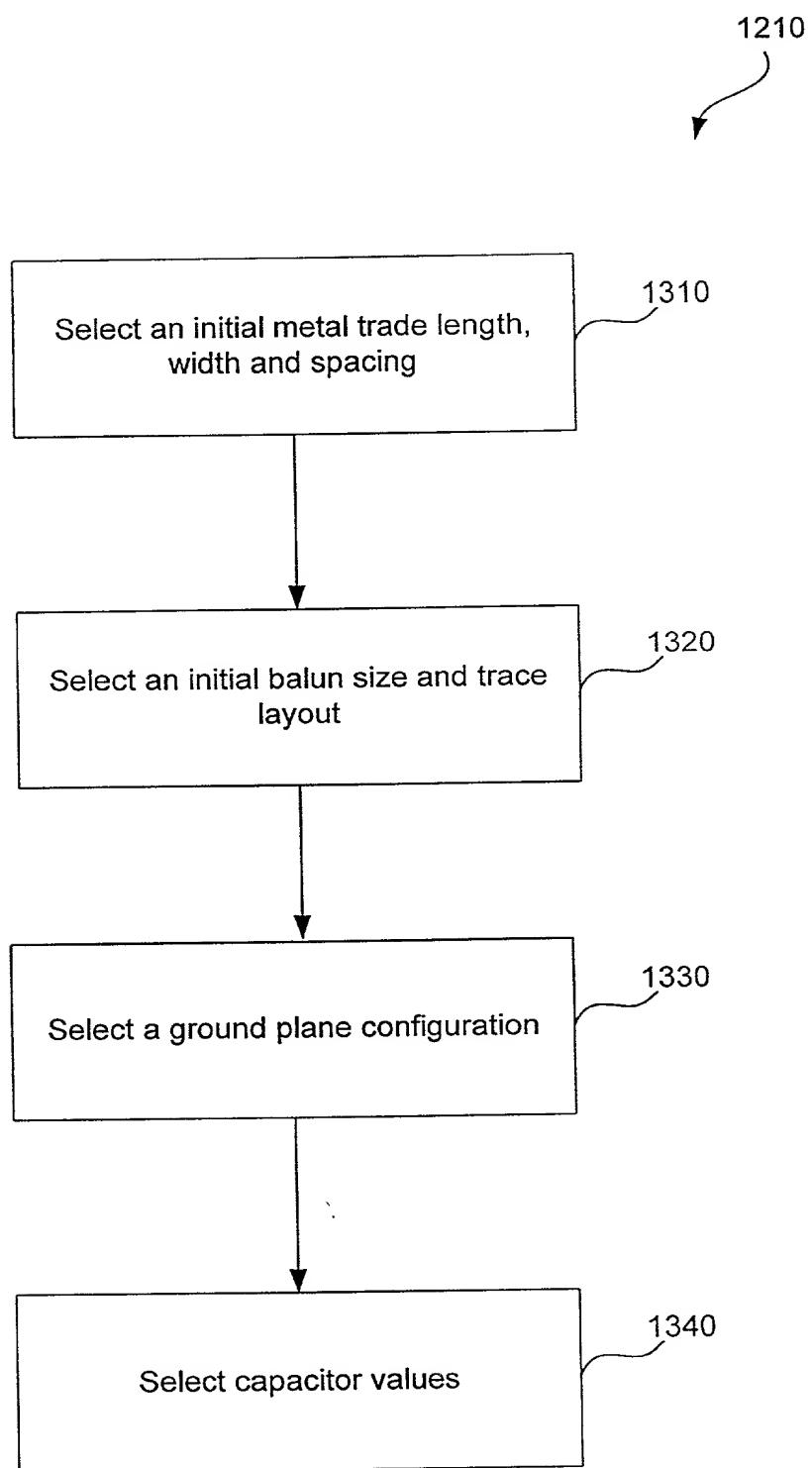


FIG. 13

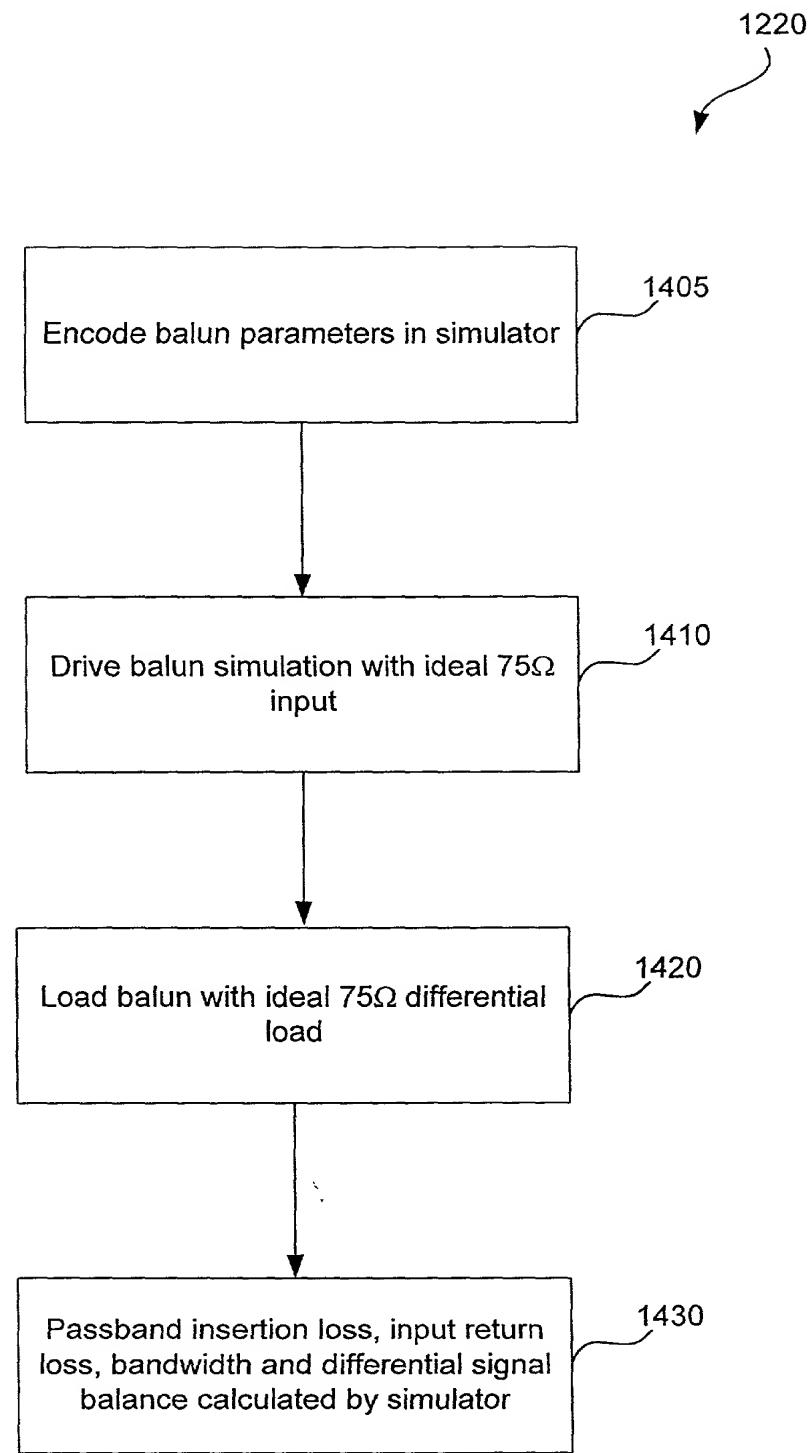


FIG. 14

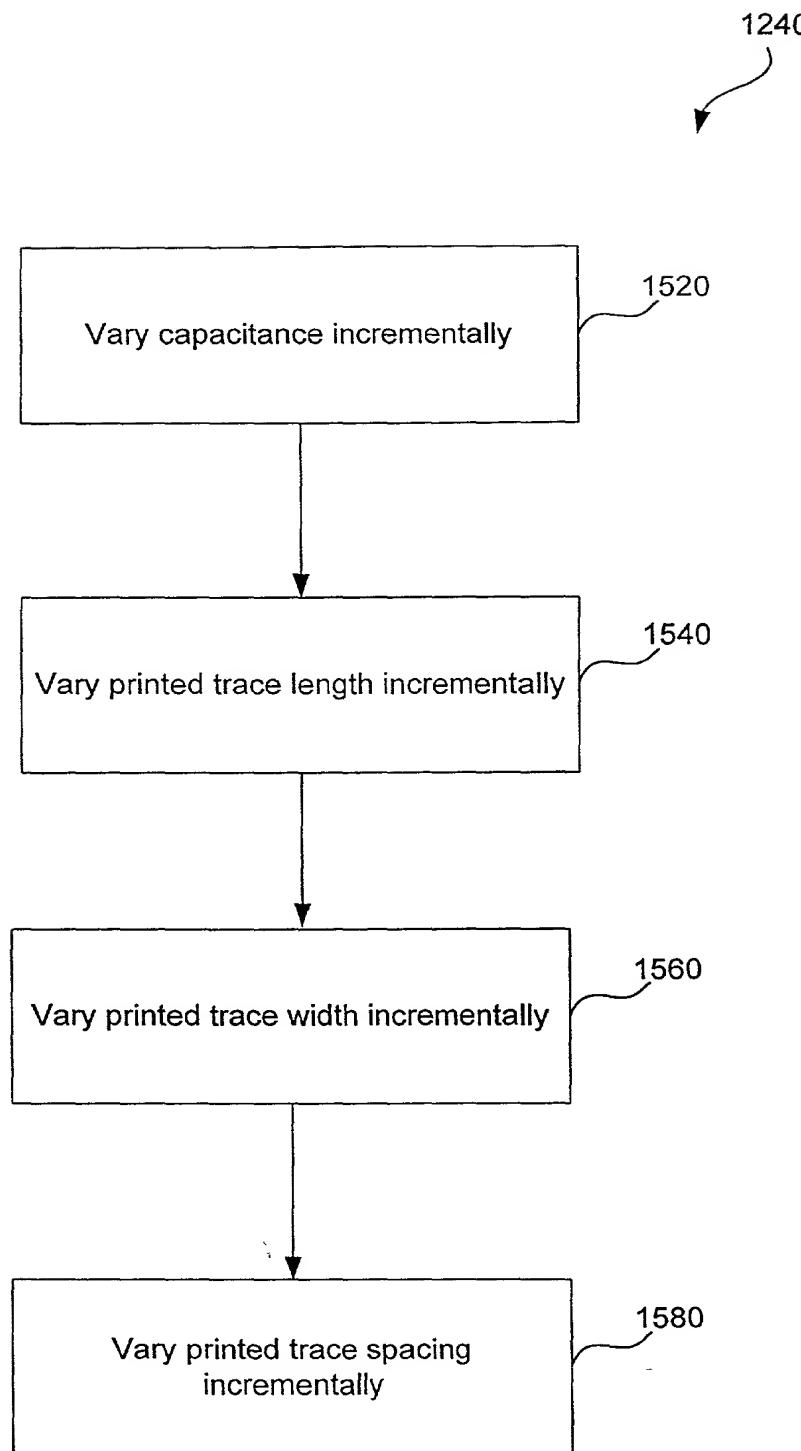


FIG. 15

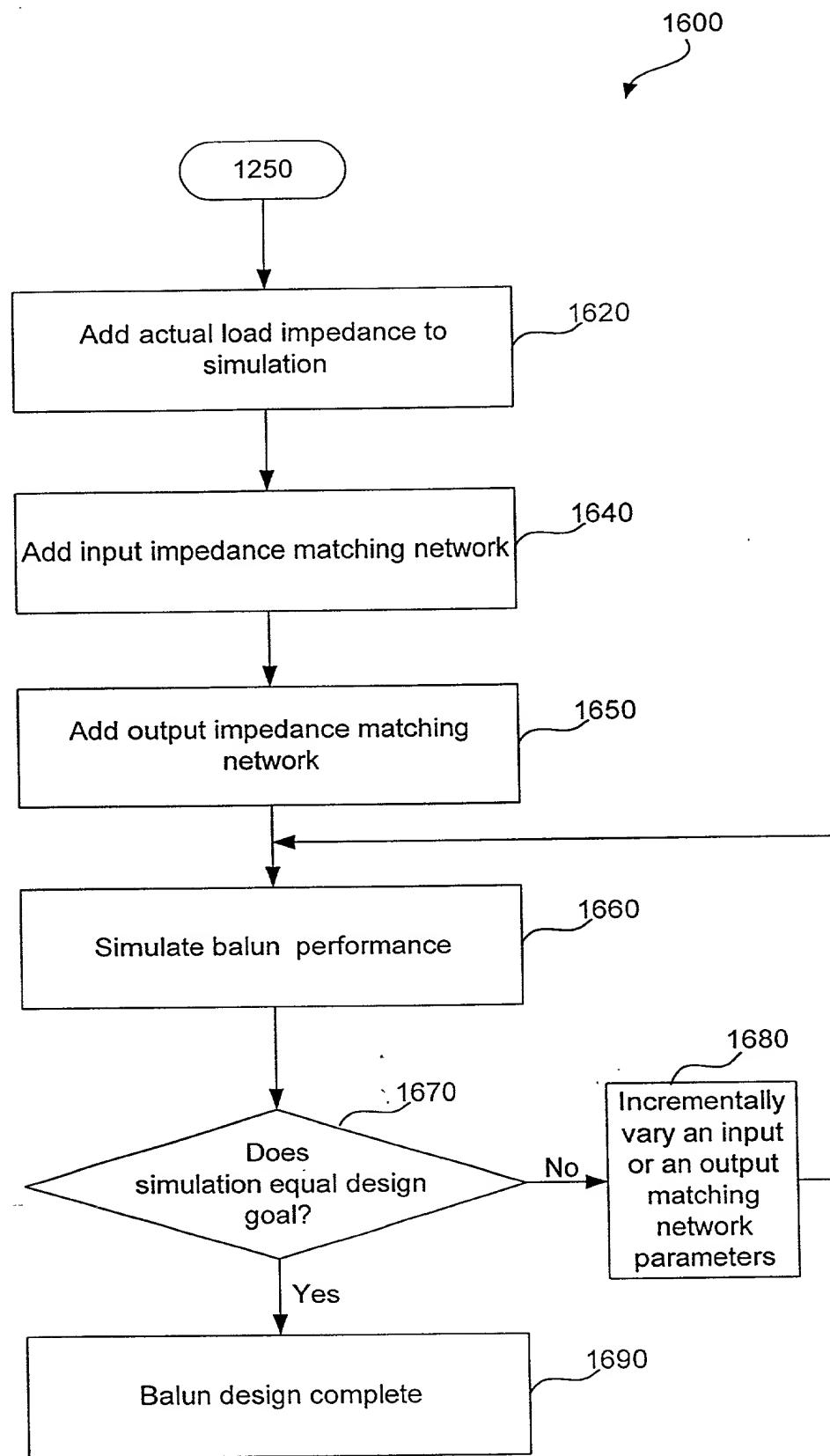


FIG. 16